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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450 January 10, 2008

Date of Deposit Janet Pioli

Name of applicant, assignee or Registered Representative /Janet Pioli/

Signature
January 10, 2008
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Clint Chapple et al.

Appln. No.: 10/556,014 Examiner: TBD

Filed: November 2, 2006 Art Unit: 1638

For: REF1 MODIFIED PLANTS Confirmation No. 2901
AND PLANT SEEDS

Attorney Docket No: 12264-296

## INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria. VA 22313-1450

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98, and more particularly in accordance with 37 C.F.R. §1.97(b), Applicants hereby cite the following references:

U.S. PATENT DOCUMENTS		
DOCUMENT NUMBER		
	DATE	NAME
2002/0062496	5.23.02	Chapple et al.
2002/0162137	10.31.02	Nikolau et al.
6,489,538	12.3.02	Chapple et al.
6,501,004	12.31.02	Selvaraj et al.

## OTHER ART - NON PATENT LITERATURE DOCUMENTS

Int'l Search Report and Written Opinion from PCT/US04/14489, filed May 7, 2004

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Franke et al., The Arabidopsis Ref8 Gene Encodes the 3-hydroxylaseof Phenylpropanoid Metabolism; The Plant Journal30:33-45 (2002)

Franke et al., Changes in Secondary Metabolism and Deposition of an Unusual Lignin in the Ref8 Mutant of Arabidopsis; The Plant Journal 30:47-59 (2002)

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Arabidopsis; Plant Molecular Biology 48:751-764 (200)

Ruegger and Chapple, Mutations that reduce sinapoylmalate Accumulation in Arabidopsis thaliana Define Loci with Diverse Roles in Phenylpropanoid Metabolism; Genetics 149:1471-9 (2001)

Liu and Schnable, Functional Specialization on Maize Mitochondrial Aldehyde Dehydrogenases; Plant Psychology 130:1657-74 (200)

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Humpreys et al., New routes for lignin biosynthesis defined by biochemical characterization of recombinant ferulate 5-hydroxylase, a multifunctional cytochrome P450-dependent mono-oxygenase; PNAS 96:10045-50 (1999)

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Dehydrogenase Involved in Ferulic Acid and Sinapic Acid Biosyntheses; The Plant Cell 16:544-554 (2004) Nair et al., Identification of a CYP84 Family of Cytochrome P450-Dependent Mono-Oxygenase Genes in Brassica napus and Perfurbation of the Expression for Engineering Sinapine Reduction in the Seeds: Plant Physiology 123:1623-34 (2000)

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Gatfield et al.. Ref 1/Alv and the additional exon junction complex proteins are dispenable for nuclear mRNA export

Applicants are enclosing Form PTO-1449 (two sheets), along with a copy of each listed reference for which a copy is required under 37 C.F.R. §1.98(a)(2). As each of the listed references is in English, no further commentary is believed to be necessary.

BRINKS DOC No. 416192

37 C.F.R §1.98(a)(3). Applicants respectfully request the Examiner's consideration of the above reference(s) and entry thereof into the record of this application.

By submitting this Statement, Applicants are attempting to fully comply with the duty of candor and good faith mandated by 37 C.F.R. §1.56. As such, this Statement is not intended to constitute an admission that any of the enclosed references, or other information referred to therein, constitutes "prior art" or is otherwise "material to patentability," as that phrase is defined in 37 C.F.R. §1.56(a).

The Applicant or Applicants have calculated no fee to be due in connection with the filing of this Information Disclosure Statement. However, the Director is authorized to charge any fee deficiency associated with the filing of this Information Disclosure Statement to a deposit account, as authorized in the Transmittal accompanying this Information Disclosure Statement.

Respectfully submitted,

 January 10, 2008
 /Janet Pioli/

 Date
 Janet Pioli (Reg. No. 35,323)